

09-19-00

PATENT
Docket No. PD-990184
CUSTOMER NO.: 020991

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION TRANSMITTAL LETTER FOR
NONPROVISIONAL PATENT APPLICATION
Under 37 C.F.R. 1.53(b)

Certification under 37 CFR 1.10 (if applicable)

EJ398429554US
EXPRESS MAIL mailing number

September 18, 2000
Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Ginger Fogle
(Type or printed name of person mailing application)

Ginger Fogle
(Signature of person mailing application)

Assistant Commissioner for Patents
Washington, D.C. 20231

JCS64 U.S. PTO
09/664165
09/18/00

Sir,

Transmitted herewith for filing is the patent application including five (5) sheets of drawings, Assignment, recordation Cover Letter and Declaration of inventors:

John Border
Matt Butehorn

For Time-Offset Distribution to Ensure Constant Power

The filing fee for this application is calculated below:

| | CLAIMS AS FILED | | | | |
|---------------------------|-----------------|-------|-----------------|-----------|------------------|
| | NUMBER FILED | | NUMBER EXTRA | | RATE |
| Basic Fee | | | | \$ 690.00 | |
| Total Claims | 32 | -20 = | 12 x | \$ 18.00 | \$ 216.00 |
| Independent Claims | 2 | - 3 = | 1 x | \$ 78.00 | \$ 0 |
| Multiple Dependent Claims | | | + | \$260.00 | \$ 0 |
| TOTAL FILING FEE : | | | | | <u>\$ 906.00</u> |

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of **\$906.00**. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

The Commissioner is further hereby authorized to charge to said above Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.

Please associate this application with the Hughes Electronics Corporation Customer Number 020991.

This form is submitted in triplicate.

HUGHES ELECTRONICS CORPORATION



John T. Whelan
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Date: September 18, 2000